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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Laguna)	Examiner:	Bui, Vy Q.
)		
Application No.:	10/071,635)	Attny Doc.:	44178.02US1
)		
Filing Date:	February 7, 2002)		
)		
Title:	Apparatus And Methods For)		
	Conduits And Materials)		

RESPONSE TO OFFICE ACTION

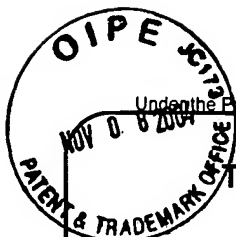
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 19, 2004, please amend the claims in accordance with the amendments starting on Page 2 of this paper and please consider the remarks which begin on Page 6 of this paper.

Certificate of Mailing: I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 3rd day of November, 2004.

Ranni Matar

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/071,635
Filing Date	02/07/2002
First Named Inventor	Alvaro Laguna
Art Unit	3731
Examiner Name	Bui, Vy Q.
Attorney Docket Number	44178.02US1

Total Number of Pages in This Submission

9

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	- return postcard	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Customer No. 34018, Gary R. Jarosik, Reg. No. 35,906
Signature	
Date	November 3, 2004

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Ranni Matar		
Signature		Date	November 3, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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